

PATENT
Attorney Docket No. HIRA1180

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Takemi Aonuma
Application No.: 09/889,263
Filing Date: October 16, 2001
Title: MICROORGANISMS OF NOVEL SPECIES AND METHODS FOR
USING THE SAME

Art Unit: 1651
Examiner: Unassigned

MAIL STOP DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on May 14, 2003, in an envelope addressed to: MAIL STOP DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Karen LePari

Karen LePari


In re Application of:
Takemi Aonuma
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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement as the items of information contained in this statement were cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated April 2, 2003, which is not more than three months prior to the filing of this statement. However, if any fee is required, authorization is hereby given to charge the amount of any such fee, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: May 14, 2003



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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office MAY 19 2003	Docket No. HIRA1180	Serial No.: 09/889,263
	Applicant: Takemi Aonuma	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: October 16, 2001	Group A Unit:

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,531,898	07/02/1996	Daniel E. Wickham			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
	AB	EP 0 287 699A	11/26/1988	EP			NO
	AC	WO 96/39840	12/19/1996	PCT			NO
	AD	WO 98/50422	11/12/1998	PCT			NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AE	Shojiro, Horiguchi, <i>Patent Abstracts of Japan</i> , Vol. 015, No. 189, May 1991.
	AF	Hoffmann, T. et al., "The anaerobic life of <i>Bacillus subtilis</i> : Cloning of the genes encoding the respiratory nitrate reductase system" <i>FEMS Microbiology Letters</i> , Vol. 131, No. 2, 219-225, 1995.
	AG	Takenori, Okudaira, <i>Patent Abstracts of Japan</i> , Vol. 1997, No. 5, May 1997.
	AH	RU 2122026-C, "Volg Anti-Plague Res Inst", November 20, 1998.
	AI	Bashan, Y., "Inoculants of plant growth-promoting bacteria for use in agriculture", <i>Biotechnol. Adv.</i> , Vol. 16, No. 4, 729-770, 1998.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.